Corrigendum

Evaluating the performance of extended and unscented Kalman filters in the reverse osmosis process*

Seung Ji Lim¹, Seo Jin Ki²**, Jangwon Seo³, Sung Ho Chae⁴, Young Geun Lee⁵, Kwanho Jeong⁶, Jungsu Park⁷, Joon Ha Kim⁸

¹School of Earth Sciences and Environmental Engineering, Gwangju Institute of Science and Technology (GIST), Gwangju 500-712, Korea
²Department of Environmental Engineering, Gyeongsang National University of Science and Technology, 33 Dongjin-ro, Jinju-si, Gyeongsangnam-do 52725, Republic of Korea, Tel. +82-55-751-3341; Fax: +82-55-751-3484; email: seojinki@gntech.ac.kr (S.J. Ki)
³Corporate R&D Institute, Doosan Heavy Industries & Construction Co. Ltd., Gyeonggi-do 16858, Korea
⁴Singapore Membrane Technology Centre, Nanyang Environment and Water Research Institute, Nanyang Technological University, Singapore 637141, Singapore
⁵Hanwha E&C (Engineering & Construction), 76, Gajeong-Ro, Yuseong-Gu, Daejeon 34128, Korea

In the published article the following sentences at the end of Section 2.1 (page 120) have been erroneously omitted:

"It is noted that the observed data of Fujairah plant described in this section was previously used to conduct numerical studies of the reverse osmosis process [17–19]. The same data was employed to evaluate the performance of two Kalman filter algorithms for estimating fouling in the reverse osmosis process."

The following references have been added:


Reference [18] was cited in the original article as [21]. The reference numbering was modified accordingly.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

* Published in Desalination and Water Treatment, Volume 163, September 2019, pp. 118–124
doi number of the original article is 10.5004/dwt.2019.24408

**Corresponding author